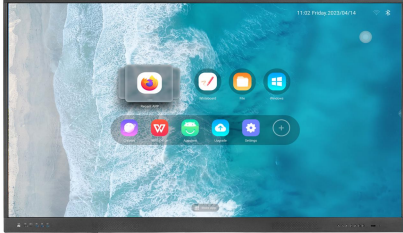
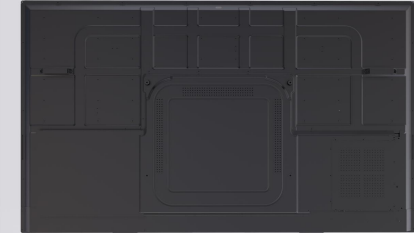


**IR Touch Interactive Flat Panel Display**

Model		LT75ADV311D2	LT86ADV311D2
Product picture			
<b>Display specification</b>			
Diagonal display size		75(inch)	86(inch)
Bezel color	Aluminum frame(Black color)	√	√
Panel type	Ultra HD Direct type LED	√	√
Active area (mm)		1649.66 * 927.93(V)	1895.04 * 1065.96(V)
Resolution	3840*2160 /60hz	√	√
Pixel Pitch		0.429 mm x 0.429 mm	0.4935 mm x 0.4935 mm
Hardness Glass	Mohs-7 level	√	√
Glass Panel	Anti-Glare glass with zero bonding	√	√
Aspect Ratio	16:9	√	√
Contrast Ratio	1200:1 (type)	√	√
Dynamic Contrast Ratio	4000:1	√	√
Brightness	400cd/m2	√	√
Color depth	1.07 billion colors	√	√
Viewing angle	178°	√	√
Lifespan	50,000 hours	√	√
<b>Touch Type</b>			
Touch Technology	IR touch	√	√
Multi Touch	Max 40 points(Windows)	√	√
Multi Writing	Max 20 points(Windows)	√	√
Touch Precision	1 mm (over 90% Area)	√	√
Auto-Calibration	Yes	√	√
Anti-light	Yes	√	√
Minimum object size	2mm	√	√
Touch Response Time	First Point <2 ms, Continuation <8 ms	√	√
Supporting OS	Windows 7/8/10/11; Android; Mac; Linux; Chrome OS	√	√
<b>Sound</b>			
Speakers	2	√	√
Front Speakers	20W*2	√	√
Audio Output	40W		
<b>Front Side Connections</b>			
Front Ports	USB3.0 * 3 lines (Public for both Android & PC) ; Touch out USB B type * 1 line; HDMI in 2.0 * 1 line; USB-C * 1 line (Full Function)		
Front Keys	Power on/off; Signal source; Return; Main page; Menu; Volume down; Volume up		
<b>Bottom Side Connections</b>			
TF Card	1	√	√
Earphone/Line Out	1	√	√
Public USB-A 3.0	1	√	√
OTG USB-A 2.0	1	√	√
LAN-Port IN	1 (RJ45, 100 Mbit/s)	√	√
LAN-Port OUT(option)	1 (RJ45, 100 Mbit/s)	√	√
SPDIF	1	√	√
RS232(option)	1 x DB9 Male	√	√
HDMI IN	1	√	√
USB-B (touch)	1	√	√
HDMI OUT	1	√	√
Windows OPS Slot	80-pins OPS slot	√	√
WiFi Standard	Wi-Fi 5(2.4G+5G)	√	√
Bluetooth version	5.0	√	√
<b>Riotouch Central</b>			

<b>Android Version</b>	Android 11.0	√	√
<b>Chip</b>	Amlogic A311D2	√	√
<b>CPU</b>	High-End (Quad-Core A73 + Quad-Core A53) 2.28GHz	√	√
<b>GPU</b>	High-End (Octa-core Mali G52)	√	√
<b>Memory</b>	8GB DDR4	√	√
<b>Storage</b>	64GB	√	√
<b>Compliant with</b>	Windows; Mac; Linux; Chrome OS	√	√
<b>Over-the-Air Updates (OTA)</b>	YES	√	√
<b>Light Sensor(ambient)</b>	YES	√	√
<b>General Information</b>			
<b>Power Supply</b>	~ 100-240 V (50/60Hz)	√	√
<b>Switch On / Off</b>	Yes	√	√
<b>Standby Energy Consumption</b>	≤ 0.5 Watt	√	√
<b>Power Consumption</b>		Maximun< 420W Eco<75W	Maximun< 500W Eco<75W
<b>Net Weight</b>	(KG±2)	51	65
<b>Gross Weight</b>	(KG±2)	63	80
<b>Screen Dimensions</b>	(WxDxH)	1692.1 *97.5*1021.9 mm	1943.4*97.5*1166 mm
<b>Dimensions Package</b>	(WxDxH)	1842 * 222 * 1166 mm	2090 *222 * 1307 mm
<b>VESA Standard</b>	(mm)	600*400 mm	800*600 mm
<b>Certifications</b>	CE: EMC + LVD / RoHS / REACH / FCC/CCC	√	√
<b>Warranty</b>	36 Months	√	√
<b>Environmental conditions</b>			
<b>Operating Temperature</b>	0°C - 38°C/32 - 100 °F	√	√
<b>Storage Temperature</b>	-20°C - 60°C/-4 - 140 °F	√	√
<b>Storage Humidity</b>	10 % - 90 %	√	√
<b>Usage Humidity</b>	10 % - 90 %	√	√
<b>Accessories</b>			
<b>Accessories</b>	Stylus * 2pcs, Remote control *1pc, 1.5m power cord *1pc, 1.5m HDMI cable *1pc, 1.5m USB touch cable *1pc; wall mount kit		